

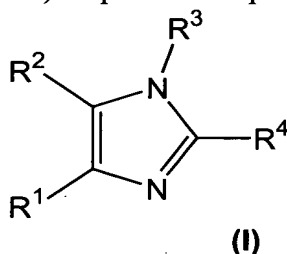
Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Cancel claims 2, 3, 5 and 7-16 without prejudice.

Claim 1. (previously presented) A process for preparing a compound of formula (I)



wherein

R¹ is selected from the group consisting of phenyl, substituted phenyl, (where the substituents are selected from C₁-C₅alkyl, halogen or trifluoromethyl);

R² is a saturated or unsaturated 6 membered ring with 5 carbon atoms and one nitrogen atom;

R³ is carbocyclic arylC₁-C₅alkyl, wherein the aryl group is optionally substituted with substituents selected from C₁-C₅alkyl, C₁-C₅alkoxy, halogen, amino, C₁-C₅alkylamino or di(C₁-C₅alkyl)amino);

R⁴ is $\begin{array}{c} \diagup \\ \diagdown \end{array} - C \equiv C - (CH_2)_p - X$, where

p is an integer from 0 to 9;

X is selected from the group consisting of hydrogen, hydroxy, vinyl, substituted vinyl, (where one or more substituents are selected from fluorine or chlorine), ethynyl, substituted ethynyl (where the substituent is selected from fluorine or chlorine), C₁-C₅alkyl, substituted C₁-C₅alkyl (where the alkyl substituents are selected from one or more of C₁-C₅alkoxy and trihaloalkyl), and C₃-C₇cycloalkyl and pharmaceutically acceptable salts thereof;

comprising



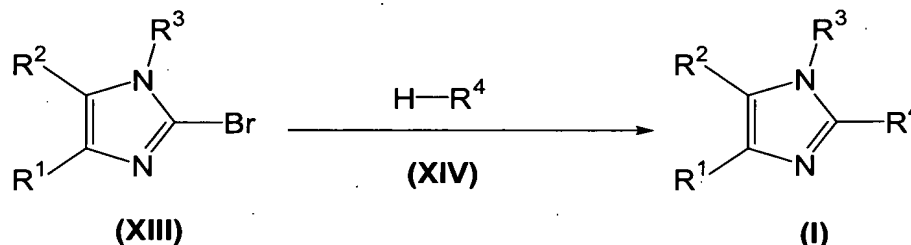
reacting a compound of formula (VIII), wherein L^1 and L^2 are independently selected from the group consisting of C_1 - C_4 alkyl and C_1 - C_4 aralkyl; or L^1 together with L^2 is selected from the group consisting of $-CH_2-CH_2-$ (optionally substituted with one to four C_1 - C_3 alkyl), and $-CH_2-CH_2-CH_2-$ (optionally substituted with one to six C_1 - C_3 alkyl); with a compound of formula (X), to produce the corresponding compound of formula (XI);



cyclizing the compound of formula (XI), under acid conditions of pH less than about 7, to produce the corresponding compound of formula (XII);



reacting the compound of formula (XII) with POBr_3 , PBr_5 , or a mixture of PBr_3 and Br_2 , to yield the corresponding compound of formula (XIII);

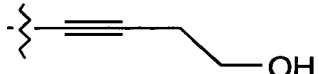


displacing the bromine on the compound of formula (XIII) by reacting with a compound of formula (XIV), to produce the corresponding compound of formula (I).

Claim 2. (canceled)

Claim 3. (canceled)

Claim 4. (previously presented) The process of Claim 1 wherein R^1 is 4-

fluorophenyl, R^2 is 4-pyridyl, R^3 is 3-phenylpropyl and R^4 is .

Claim 5. (canceled)

Claim 6. (previously presented) The process of Claim 1 wherein the compound of formula (XII) is reacted with POBr_3 in tetramethylenesulfone.

Claim 7. (canceled)

Claim 8. (canceled)

Claim 9. (canceled)

Claim 10. (canceled)

Claim 11. (canceled)

Claim 12. (canceled)

Claim 13. (canceled)

Claim 14. (canceled)

Claim 15. (canceled)

Claim 16. (canceled)